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Total Number of Pages in This Submission

12

Application Number	09/614,945
Filing Date	07/12/2000
First Named Inventor	Witold Kula
Art Unit	2653
Examiner Name	Heinz, Allen J.

Attorney Docket Number SJO9-2000-0043US1

ENCLOSURES (Check all that apply)

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Robert Lodenkamper, Reg. No. 55,399
Signature	
Date	6/28/04

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JUL 01 2004

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RE: Application of

Witold Kula

Art Unit: 2653

Serial No: 09/614,945

Examiner: Heinz, Allen J.

Filed: 07/12/2000

Confirmation number: 2508

Docket number: SJO9-2000-0043US1

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JUL 06 2004

Technology Center 2600

For: Improved Spin Valve Magnetic Properties with Oxygen-Rich NiO Underlayer

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Applicant replies to the Office Action mailed 5/10/2004 as follows: